

Economic Analysis Report Data

Raw data for the economic analysis were taken primarily from the 2008 version of IMPLAN Economic Modeling Software from MIG Inc. IMPLAN creates detailed social accounting matrices and multiplier models of local economies using data compiled from a wide variety of sources including unique local and census information. Multiplier models are used to examine the impact on a local economy of changes in any of 440 different industries. Derived mathematically, these models estimate the magnitude and distribution of economic impacts, and measure three types of effects – direct, indirect, and induced changes within an economy. For more information on IMPLAN see www.implan.com.

The values reported in these economic analysis reports were calculated using IMPLAN data following a methodology developed by the National Center for Rural Works at Oklahoma State University. This process uses values for output (revenues), labor income (payroll), and employment and modifiers drawn from IMPLAN to determine the impact of different health care sectors. For more information see www.ruralhealthworks.org.

Note: IMPLAN rolls up data for county owned hospitals with other county/government units therefore information for these types of hospitals was taken from Thomson Reuters data provided by the NC Hospital Association.